

Appendix table 5-16. Full-time doctoral scientists and engineers at 4-year colleges and universities, by tenure status, years since doctorate, sex, race/ethnicity, and disability status: 1997

Years since doctorate and tenure	Total	Sex		Race/ethnicity					Disability status	
		Women	Men	White, non-Hispanic	Asian/Pacific Islander	Black, non-Hispanic	Hispanic	American Indian/Alaskan Native	Persons without disabilities	Persons with disabilities
Total...	179,200	39,800	139,400	147,500	21,400	4,600	5,000	600	167,600	11,600
Tenured...	97,300	13,900	83,400	84,400	8,000	2,100	2,400	400	88,500	8,800
On tenure track, not tenured...	30,700	9,500	21,200	23,700	4,200	1,300	1,400	100	29,800	900
Not on tenure track...	19,300	6,300	13,000	14,700	3,600	300	600	-	18,600	700
No tenure system at institution/ for my position...	31,900	10,100	21,800	24,700	5,600	800	800	100	30,700	1,200
Less than 10...	69,400	22,500	46,900	51,100	13,200	2,200	2,600	200	67,400	2,000
Tenured...	10,900	2,600	8,300	8,400	1,700	300	400	-	10,400	500
On tenure track, not tenured...	24,900	7,900	17,100	18,800	3,700	1,100	1,200	100	24,200	700
Not on tenure track...	12,700	4,400	8,300	9,100	3,000	300	400	-	12,400	300
No tenure system at institution/ for my position...	20,800	7,600	13,200	14,800	4,800	600	600	-	20,300	500
10 to 19...	48,500	10,800	37,800	41,300	4,400	1,300	1,400	100	45,300	3,300
Tenured...	33,500	6,300	27,200	28,600	2,900	900	1,000	100	30,900	2,600
On tenure track, not tenured...	4,800	1,500	3,300	4,000	400	200	100	-	4,700	100
Not on tenure track...	4,100	1,300	2,800	3,500	400	100	200	-	3,900	200
No tenure system at institution/ for my position...	6,200	1,700	4,500	5,300	600	200	100	-	5,800	300
20 to 29...	45,000	5,800	39,200	40,300	2,700	900	900	200	40,800	4,200
Tenured...	38,400	4,400	34,000	34,300	2,300	800	800	200	34,600	3,800
On tenure track, not tenured...	900	200	700	800	-	-	-	-	800	100
Not on tenure track...	1,900	500	1,400	1,700	200	-	-	-	1,800	100
No tenure system at institution/ for my position...	3,800	700	3,000	3,600	100	-	-	-	3,500	300
30 or more...	16,300	800	15,500	14,800	1,200	100	100	100	14,200	2,100
Tenured...	14,500	600	13,900	13,200	1,100	100	100	100	12,600	1,900
On tenure track, not tenured...	100	-	100	100	-	-	-	-	100	-
Not on tenure track...	500	100	400	500	-	-	-	-	400	100
No tenure system at institution/ for my position...	1,200	100	1,000	1,000	100	-	-	-	1,000	100

KEY: - = Fewer than 50 estimated.

NOTE: Figures are rounded to nearest hundred. Details may not add to total because of rounding. Total includes "other" race/ethnicity not shown separately. The term "scientists and engineers" includes all persons who have ever received a bachelor's degree or higher in a science or engineering field, plus persons holding a non-science and -engineering bachelor's or higher degree who were employed in a science or engineering occupation.

SOURCE: National Science Foundation/Division of Science Resources Studies, 1997 SESTAT (Scientists and Engineers Statistical Data System).